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JC515 U.S. PTO
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IBM Docket No. RA998-040

JC515 U.S. PTO
09/30/99

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In the United States Patent and Trademark Office Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventor(s): Buchanan et al
For: Data Alignment Compensator

Enclosed are

31 pages of specification, including 12 claims, plus 17 sheets of *formal* drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an application.

Declaration and Power of Attorney.

PTO-1449 & references

A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:						\$760.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	12	20	0		\$18.00	\$0.00
Independent claims:	3	3	0		\$78.00	\$0.00
Multiple Dependent Claim Presented					\$260.00	\$0.00
						Total \$760.00

Please charge Deposit Account 09-464 for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.116 and any patent application processing fees under 37 CFR §1.117 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231.

Nydia M. Mulligan
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Date: June 11, 1999

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